

10/586611  
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Docket No.: 071971-0667

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of	:	Customer Number: 20277
Ichiro KAWASHIMA	:	Confirmation No.: Not Yet Assigned
Application No.: Not Yet Assigned	:	Group Art Unit: Not Yet Assigned
Filed: July 19, 2006	:	Examiner: Not Yet Assigned
For: ENCODING/DECODING DEVICE	:	

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed with the application and no certification or fee is required.

A copy of the foreign search report is attached for the Examiner's information. Please note this is a PCT application in the entry of the National Phase in the U.S. and copies of the references cited were transmitted by WIPO and are believed to be in the file of the above identified application and readily available to the Examiner. Therefore it is believed that Applicants have met all requirements regarding duty of disclosure under 37

CFR 1.56. Acknowledgement and consideration of these documents are respectfully requested.

Since the Search Report was from the U.S. JPO or EPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above identified application and readily available to the Examiner.

The relevance of **JP 5-110448 A**, is discussed in the present specification.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

Michael E. Fogarty  
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**Please recognize our Customer No. 20277  
as our correspondence address.**

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**Date: July 19, 2006**

<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  (PTO-1449)				ATTY. DOCKET NO. <b>071971-0667</b>		SERIAL NO. <b>Not Yet Assigned</b>	
				APPLICANT <b>Ichiro KAWASHIMA</b>			
				FILING DATE <b>July 19, 2006</b>		GROUP <b>Not Yet Assigned</b>	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US 2002/0154900 A1	10-24-2002	Shimada	Corresponds to JP 2002-318598 A		
		US 6,794,995 B2	09-21-2004	Shimada	Corresponds to JP 2002-318598 A		
		US 6,292,847 B1	09-18-2001	Nishimoto et al.	Corresponds to JP 11-167400 A		
		US 6,201,488 B1	03-13-2001	Sato et al.			
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<b>FOREIGN PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes-Number + -Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation Yes No	
		JP 2002-318598 A	10-31-2002	Toshiba Corp.	Corresponds to US 2002/0154900 A1 and US 6,794,995 B2		
		JP 2001-202094 A	07-27-2001	Sony Corp.			
		JP 2001-297006 A	10-26-2001	Hitachi, Ltd.			
		JP 2002-116913 A	04-19-2002	Ricoh Co., Ltd.			
		JP 2002-62898 A	02-28-2002	Sony Corp.			
		JP 11-167400 A	06-22-1999	Kobe Steel, Ltd.	Corresponds to US 6,292,847 B1		
		JP 5-110448 A	04-30-1993	MATSUSHITA ELECTRIC IND CO LTD		JAPAN (w/English Abstract)	
<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
EXAMINER				DATE CONSIDERED			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.